

To: Technology Center: 2124
Facsimile Number: 703-872-9306

Total Pages Sent: 14

From: Robert D. Marshall, Jr.
Texas Instruments Incorporated
Facsimile: 972-917-4418
Phone: 972-917-5290

RECEIVED
CENTRAL FAX CENTER

FEB 03 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Robert M. Nally, et al.

Serial No.: 09/998,829

Filed: November 16, 2001

For: Quantized Nonlinear Scaler

TI-30583

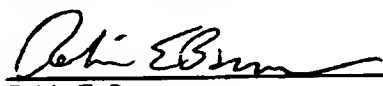
Art Unit: 2124

Examiner: Choung D. Ngo

Conf. No.: 7181

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown below:



Robin E. Bamum

February 3, 2005
Date

FACSIMILE COVER SHEET

<input checked="" type="checkbox"/> FACSIMILE COVER SHEET	<input checked="" type="checkbox"/> AMENDMENT <u>111</u> (13 Pages)
<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT <u> </u> (# Page)
<input type="checkbox"/> DECLARATION (# Pages)	<input type="checkbox"/> NOTICE OF APPEAL (# Pages)
<input type="checkbox"/> ASSIGNMENT (# Pages)	<input type="checkbox"/> APPEAL <u> </u> (# Pages)
<input type="checkbox"/> FORMAL DRAWINGS	<input type="checkbox"/> ISSUE FEE (# Pages)
<input type="checkbox"/> INFORMAL DRAWINGS	<input type="checkbox"/> REPLY BRIEF (IN TRIPLICATE) (# Pages)
<input type="checkbox"/> CONTINUATION APPN (# Pages)	
<input type="checkbox"/> DIVISIONAL APPN	
NAME OF INVENTOR(S): Robert M. Nally, et al.	
TITLE OF INVENTION: Quantized Nonlinear Scaler	
TI FILE NO.: TI-30583	DEPOSIT ACCT. NO.: 20-0668
FAXED: 2/3/05 DUE: 2/3/05 ATTY/SECY: RDM/reb	
RECEIPT DATE & SERIAL NO.: Serial No.: 09/998,829 Filing Date: November 16, 2001	

This facsimile is intended only for the use of the address named and contains legally privileged and/or confidential information. If you are not the intended recipient of this telecopy, you are hereby notified that any dissemination, distribution, copying or use of this communication is strictly prohibited. Applicable privileges are not waived by virtue of the document having been transmitted by Facsimile. Any misdirected facsimiles should be returned to the sender by mail at the address indicated on this cover sheet.

Texas Instruments Incorporated
PO Box 655474, M/S 3999
Dallas, TX 75265

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER

FEB 03 2005

Applicant: Nally et al
Serial No.: 09/998,829
Filed: December 3, 2001
For: QUANTIZED NONLINEAR SCALER

Art Unit: 2124
Examiner: Choung D. Ngo
Docket: TI-30583

AMENDMENT UNDER 37 C.F.R. 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATION OF FAX TRANSMITTAL
UNDER 37 C.F.R. §1.6(b)

I hereby certify that the above
correspondence is being facsimile
transmitted to the Patent and Trademark
Office on February 3, 2005.


Robin E. Barnum

Dear Sir:

The following amendments and remarks are offered in response to the Examiner's Office Action dated November 3, 2004. These amendments are respectfully submitted as a full and complete response to that Action.

Please amend the above referenced application as follows: